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FROM Thomas M. Morrow
DATE August 8, 2005
PAGES 20 (including cover)

VOICE NO. 713.229.4006
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RETURN TO Bonnie Bell (3532)

TO Honorable Commissioner for Patents
US Patent and Trademark Office

FAX NO. 571.273.8300
VOICE NO.

MESSAGE

Re: Serial No. 10/789,712; filed February 27, 2004; Attorney Docket No. HES 2001-IP-003428U1C1

Please find attached:

1. Transmittal Letter; and
2. Response to Restriction Requirement and Amendment

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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AUG 8 2005

In re Application of:

REDDY, ET AL.

Group Art Unit: 3672

Serial No.: 10/789,712

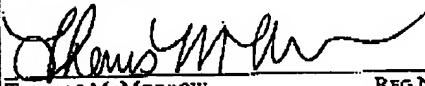
Examiner: Charles R. Richard

Filed: Feb. 27, 2004

Title: "METHODS OF GENERATING GAS IN
WELL FLUIDS"

Atty. Docket No: HES 2001-IP-003428U1C1

Honorable Commissioner of Patents
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING VIA FACSIMILE	
ATTY. DOCKET NO.: HES 2001-IP-003428U1C1	
GROUP ART UNIT: 3672	
SERIAL NO.: 10/789,712	
EXAMINER: CHARLES RICHARD	
PURSUANT TO 37 C.F.R. § 1.8, I HEREBY CERTIFY THAT I HAVE INFORMATION AND A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE IS BEING SENT VIA FACSIMILE TRANSMISSION TO THE HONORABLE COMMISSIONER OF PATENTS, FACSIMILE NUMBER 571.273.8300, AT THE TIME AND ON THE DATE INDICATED BELOW.	
	
THOMAS M. MORROW	REG. NO. 55,469
TIME, DATE OF TRANSMISSION:	4:15 PM CST 8/08/2005
TO FACSIMILE NUMBER:	571.273.8300

TRANSMITTAL LETTER

Dear Sir:

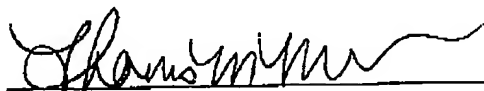
Applicants hereby submit a Response to the Restriction Requirement mailed July 6, 2005, this Response to be filed with the United States Patent and Trademark Office. This Response, along with this Transmittal Letter, is being transmitted by facsimile on this date, August 8, 2005.

Applicants believe that there are no fees due in association with this filing of this Response. However, should the Commissioner deem that any fees are due, including any fees

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for extensions of time, the Commissioner is authorized to debit Baker Botts L.L.P. Deposit Account No. 02-0383, *(formerly Baker & Botts, L.L.P.)* Order Number 063718.0716, for any underpayment of fees that may be due in association with this filing.

Respectfully submitted,



Thomas M. Morrow
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Date: August 8, 2005

Application Serial No. 10/789,712
Attorney Docket No. HES 2001-IP-003428U1C1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
REDDY, ET AL.

Serial No.: 10/789,712

Filed: Feb. 27, 2004

Title: "METHODS OF GENERATING GAS IN
WELL FLUIDS"

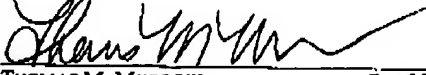
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Group Art Unit: 3672

Examiner: Charles R. Richard

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GROUP ART UNIT: 3672	
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THOMAS M. MORROW	REG No. 55,469
TIME, DATE OF TRANSMISSION:	4:15 PM CST 8/08/2005
TO FACSIMILE NUMBER:	571.273.8300

**RESPONSE TO RESTRICTION REQUIREMENT
AND AMENDMENT**

Dear Sir:

In a mailing dated July 6, 2005, the examiner imposed a restriction requirement under 35 U.S.C. 121. The examiner indicated that the claims covered five distinct inventions and required selection of one set of claims for prosecution on the merits.

In response to the restriction requirement, Applicants respectfully request that the amendments set forth below be entered to withdraw claims 36-42, 114, 117-118, and 119, and elect claims 113, 115, 116, 120, and 121-123 for prosecution on the merits. Moreover,

Applicants have added new claims 124-130, which Applicants assert are fully supported by the specification and claims originally filed, and thus do not constitute new matter. As the due date for this response is today, Monday August 8, 2005, this Response is considered timely filed.

Amendments to the Claims are reflected in the listing of claims that begins on page 3 of this paper.

Summary begins on page 18 of this paper.